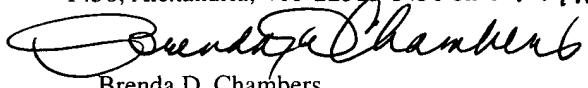




PATENT

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on **07-MAR-2005**



Brenda D. Chambers

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Moreno, Daniel J.
Serial No.: 10/602,788
Group Art Unit: 2632
Examiner: Hunnings, Travis R.
Filed: June 24, 2003
For: DISCRETE ABSOLUTE SENSOR AND CODE
Docket No.: DP-309268

RESPONSE TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

In response to the communication from the Examiner of December 17, 2004,
please consider the following remarks.

Amendments to Specification begin on page 2 of this paper.

Amendments to Claims begin on page 3 of this paper.

Remarks begin on page 8 of this paper.